



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

HAILE, Michael L.

Examiner: RAJGURU, Umakant K.

Serial No: 09/879,509

Group Art: 1711

Filed: 11 June 2001

For: TACKIFIER COMPOSITION

Atty Dkt: 14073

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CERTIFICATE OF MAILING

ASST. COMMISSIONER FOR PATENTS

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Sir:

PRELIMINARY AMENDMENT

(37 C.F.R. §1.115)

IN THE CLAIMS:

Please cancel claims 17-32 and add new claims 33-38.

A tackifier for binding particulate matter into a 33. covering on a surface,

comprising:

- a synthetic polymer selected from the group consisting a. of polyacrylamide, polyacrylate, and a co-polymer of acrylate and acrylamide;
- a natural organic material associated with said synthetic polymer;
- a cross-linking agent for cross-linking said synthetic polymer and said associated natural organic material, said crosslinking agent being compatible with live entities, said crosslinking agent selected from the group consisting of: sodium